Declaration, Petition and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ANIMALS TRANSGENIC FOR A TETRACYCLINE-CONTROLLED TRANSCRIPTIONAL ACTIVATOR

the specification of which	
(check one) is attached hereto.	
X was filed on June 7, 1995	as
Application Serial No. <u>08/481,970</u>	1994
and was amended on	
(if applicable)	

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the specification and claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

E TE

- X no such applications have been filed.
- _ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing	Priority Claimed
		(month,day,year)	Under 35 USC 119
			Yes No

(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier United States application, if any, described below, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to said earlier application, or in public use or on sale in the United States more than one year prior to said earlier application, that the said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months prior to said application and that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

08/260,452	June 14, 1994	Pending
(Application Serial No.)	(Filing Date)	(Status)
		(patented,pending,aband.)
08/076,327	June 14, 1993	abandoned
08/076,327 (Application Serial No.)	June 14, 1993 (Filing Date)	abandoned (Status)

And the control with many through the second that the control that the control that

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John A. Lahive, Jr.	Reg. No. 19,788	John V. Bianco	Reg. No. 36,748
W. Hugo Liepmann	Reg. No. 20,407	Jeremiah Lynch	Reg. No. 17,425
James E. Cockfield	Reg. No. 19,162	Amy E. Mandragouras	Reg. No. 36,207
Thomas V. Smurzynski	Reg. No. 24,798	Elizabeth A. Hanley	Reg. No. 33,505
Ralph A. Loren	Reg. No. 29,325	Matthew P. Vincent	Reg. No. 36,709
Thomas J. Engellenner	Reg. No. 28,711	Paul Louis Myers	Reg. No. 35,965
William C. Geary III	Reg. No. 31,359	Beth E. Arnold	Reg. No. 35,430
David J. Powsner	Reg. No. 31,868	Anthony A. Laurentano	Reg. No. 38,220
Giulio A. DeConti, Jr.	Reg. No. 31,503	Jane E. Remillard	Reg. No. 38,872
Michael I. Falkoff	Reg. No. 30,833	Jean M. Silveri	Reg. No. 39,030
Ann Lamport Hammitte	Reg. No. 34,858	Mark A. Kurisko	Reg. No. 38,944
		Edward J. Kelly	Reg. No. 38,936

and to:

Joseph D. Michaels, Reg. No. 22,737

BASF Bioresearch Corporation

100 Research Drive

Worcester, MA 01605-4314

Giulio A. DeConti, Lahive & Cockfield, 60 State Street,

Direct Telephone Calls to: (name and telephone number) Giulio A. DeConti, Lahive & Cockfield, 60 State Street, Boston, Massachusetts 02109

Giulio A. DeConti, (617) 227-7400

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

Hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date

	Full name of second inventor, if any	
	Manfred Gossen	
	Inventor's signature	Date
	Man final Jose	8/27/95
	Residence /	
	978 Arlington Boulevard, #B, El Cerrito, CA 94530	
	Citizenship	
L	Germany	
	Post Office Address (if different)	
r		
ļ	Full name of third inventor, if any	
	Jochen G. Salfeld	
	Inventor's signature	Date
-		
	Residence	
fa	177 Old Westboro Road, North Grafton, MA 01536	
	Citizenship	
Ø	Germany	
217	Post Office Address (if different)	
The same and the		
Com I	Full name of fourth inventor, if any	
=	Jeffrey W. Voss	
42.00	Inventor's signature	Date
San San		
Steer on	Residence	
	6 Pinecroft Avenue, West Boylston, MA 01583	
ğ	Citizenship	
	USA	
	Post Office Address (if different)	

Attorney's
Docket
Number BBI-013CP2

Declaration, Petition and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ANIMALS TRANSGENIC FOR A TETRACYCLINE-CONTROLLED TRANSCRIPTIONAL ACTIVATOR

the specification of which	
(check one)	
is attached hereto.	
X was filed on June 7, 1995	as
한 보다	
Application Serial No. 08/481,970	
and was amended on	
(if applicable)	

I do not know and do not believe that the subject matter of this application was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of this application; that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the specification and claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Check one:

- X no such applications have been filed.
- _ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

	Country	Application Number	Date of Filing	Priority Claimed
	•	* 1	(month,day,year)	Under 35 USC 119
ųĮ.				_Yes No_
Harris Street Street				_Yes No_
31, 11,	¥			_Yes No_
Harte H				_Yes No_
Mary There				_Yes No_
mile din	ALL FOREIG	GN APPLICATION(S), IF A	NY FILED MORE THA	N 12 MONTHS
Ser Land	(6 MONTHS	FOR DESIGN) PRIOR TO	THIS U.S. APPLICATION	NC
			_	

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier United States application, if any, described below, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to said earlier application, or in public use or on sale in the United States more than one year prior to said earlier application, that the said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months prior to said application and that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

08/260,452 (Application Serial No.)	June 14, 1994 (Filing Date)	Pending (Status) (patented,pending,aband.)
08/076,327 (Application Serial No.)	June 14, 1993 (Filing Date)	abandoned (Status) (patented,pending,aband.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John A. Lahive, Jr.	Reg. No. 19,788	John V. Bianco	Reg. No. 36.748
W. Hugo Liepmann	Reg. No. 20,407	Jeremiah Lynch	Reg. No. 17,425
James E. Cockfield	Reg. No. 19,162	Amy E. Mandragouras	Reg. No. 36,207
Thomas V. Smurzynski	Reg. No. 24,798	Elizabeth A. Hanley	Reg. No. 33,505
Ralph A. Loren	Reg. No. 29,325	Matthew P. Vincent	Reg. No. 36,709
Thomas J. Engellenner	Reg. No. 28,711	Paul Louis Myers	Reg. No. 35,965
William C. Geary III	Reg. No. 31,359	Beth E. Arnold	Reg. No. 35,430
David J. Powsner	Reg. No. 31,868	Anthony A. Laurentano	Reg. No. 38,220
Giulio A. DeConti, Jr.	Reg. No. 31,503	Jane E. Remillard	Reg. No. 38,872
Michael I. Falkoff	Reg. No. 30,833	Jean M. Silveri	Reg. No. 39,030
Ann Lamport Hammitte	Reg. No. 34,858	Mark A. Kurisko	Reg. No. 38,944
		Edward J. Kelly	Reg. No. 38,936

and to:

Joseph D. Michaels, Reg. No. 22,737

BASF Bioresearch Corporation

100 Research Drive

Worcester, MA 01605-4314

Giulio A. DeConti, Lahive & Cockfield, 60 State Street, Boston, Massachusetts 02109

Direct Telephone Calls to: (name and telephone number)

Giulio A. DeConti, (617) 227-7400

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
Hermann Bujard TUJARD	HERMANN
Inventor's signature	Date
home Big J	8/23/95
Residence	
Remler Str. 9, D-69120 Heidelberg, Germany	
Citizenship	
Germany	
Post Office Address (if different)	

Jr. may may may and the trait that that that

The transfer of the transfer o

Full name of second inventor, if any	
Manfred Gossen	
Inventor's signature	Date
Residence	
978 Arlington Boulevard, #B, El Cerrito, CA 94530	
Citizenship	
Germany Death Office Address (15 d 15 ft	
Post Office Address (if different)	
Full name of third inventor, if any	
Jochen G. Salfeld	
Inventor's signature	Date
inventor's signature	1/23/45
Residence	
177 Old Westboro Road, North Grafton, MA 01536	
Citizenship	
Germany	
Post Office Address (if different)	
텔 테	
Full name of fourth inventor, if any	
Jeffrey W. Voss	
Inventor's signature	Date
Muy W. Vs	082395
Residence (C)	
6 Pinecroft Avenue, West Boylston, MA 01583	
Citizenship	
Post Office Address (if different)	
1 ost Office Address (if different)	